

Serial No.: 10/522,201

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jean Dolbec et al.

Serial No.: 10/522,201

Filed: 2/16/2006

Title: AUTOMATIC DETECTION AND RESOLUTION OF FIBER  
CABLING ERRORS IN OPTICAL NETWORKS

Art Unit: 2456

Examiner: Tom Y. Chang

Confirm No.: 3744

Docket No.: 23710 (now 2060/43)

Via EFS Web  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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10/7/2009.

Marjorie Scariati  
(Printed Name of Person Sending Correspondence)

Marjorie Scariati/  
(Signature)

Sir:

This is in response to the Final Office Action mailed July 7, 2009. A response is due by October 7, 2009; thus, this response is timely filed.

In response to the Final Office Action dated July 7, 2009, kindly consider the following Amendments and Remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

**Remarks/Arguments** begin on page 4.